

## CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION		COMPANY IDENTIFICATION	
PRODUCT NAME:	Damask Rose, absolute	COMPANY:	ZAYAT AROMA INC.
BOTANICAL NAME:	Rosa x damascena	ADDRESS:	1339 SHEFFORD, BROMONT (QC) J2L 1C9, CANADA
SYNONYM(S):		TELEPHONE:	1.855.534.1671
		FAX:	1.855.553.6010
		WEB:	WWW.ZAYATAROMA.COM
		E-MAIL:	INFO@ZAYATAROMA.COM
INCI NAME:	Rosa damascena flower oil		
CAS TSCA:	8007-01-0	HS CODE:	3301.29
CAS EINECS:	84604-12-6	EINECS:	
FEMA:	N/A	COE:	404n
COUNTRY OF ORIGIN:	Egypt	FDA CODE:	182.2
PRODUCTION TYPE:	Eco-durable		
PRODUCTION METHOD:	Solvent extraction		
PART DISTILLED:	Flowers		
LOT NUMBER:	ABP767327EG23422A		
PRODUCTION DATE:	05-2021		
EXPIRATION DATE:	05-2023		

PROPERTIES	SPECIFICATIONS	RESULTS
APPEARANCE	<i>Brown orange liquid.</i>	<i>Complies</i>
ODOR	<i>Powerful and characteristic of fresh roses, sweet, and somewh</i>	<i>Complies</i>
SOLUBILITY	<i>Soluble in alcohol and oils. Insoluble in water.</i>	<i>Complies</i>
SPECIFIC GRAVITY:	<i>0.950 – 0.992 @ 20°C (D20/20)</i>	<i>0.976</i>
OPTICAL ROTATION:	<i>-2.0 – +10.0 @ 20°C</i>	<i>+2.0</i>
REFRACTIVE INDEX:	<i>1.512 @ 20°C</i>	<i>1.511</i>
PEROXYDE VALUE:	<i>&lt;= 15 mEq O2/KG</i>	<i>Complies</i>

### DISCLAIMER

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Damask Rose, absolute  
Rosa x damascena

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% TOTAL: 96.22	COMPONENTS
1.04	<i>Benzyl alcohol</i>
71.4	<i>Phenylethyl alcohol</i>
0.02	<i>linalool</i>
0.33	<i>nerol</i>
11.7	<i>citronellol</i>
4.15	<i>neral</i>
0.13	<i>Citronellyl acetate</i>
0.74	<i>Geranyl acetate</i>
0.52	<i>Methyl eugenol</i>
0.8	<i>Farnesol (E-E)</i>
1.44	<i>Nonadecene-1</i>
3.95	<i>Nonadecane</i>

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